SOUTH PRODUCTION NOTES

August 26, 2014

Day Shift

BASF EMPLOYEES
57 Last Recordable
420 Last Lost Time

Building 9 and 16 (and 2" floor 31) are regulated. Get All Required Samples and Surface Areas Priorities 1 through 8 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.

- 1) Reduction Towers
- 2) Reduction Tower Screeners
- 3) #3 Line/#3RC
- 4) #1 Line/#1 RC
- 5) West Pfaudler/National Dryer/#4RC
- 6) #2 Line/#2RC
- 7) #5 RC
- 8) Horne Tabletting
- 9) #6 RC

#1 MED / AI-5645:

Running with the Welding engineer.

Midnight shift: Continue

Day shift:

Afternoon shift:

#1 RC / Al-5645:

Continue running the calciner. Plenty of bags to feed.

Midnight shift: Continue

Day shift:

Afternoon shift:

Exhaust to Trimer

#2 MED line/CU-0360:

Do not forget that we are running this line in manual – not in automatic. Make sure that we collect the total weight of the drums in the pallet, contact J Pettry with LOD results - 2^{nd} pass.

Midnight shift: At start of shift, enough Cu 3819 available to make 3 more batches (this will give us 18 total batches, MOD calls for 23). Email sent to Jack Pettry to confirm how many batches still to make, whether we are making batches from the Wet Mix on 1st floor, and if/when we can move out some of the pallets of drums. Jack will advise, hopefully by Tuesday morning. Also, only 1 batch made as dryer kicked out and had to re-run batch through again (LOD way too high).

Day Shift:

Afternoon Shift:

#2 RC/ Cu-0860:

Calciner temps are being dropped to 550 before we can start feeding the old Cu-0860 dried material. Bags have been organized in order – feed older batches first. The old dried material will be labeled (coming out of the calciner) as Lot A for the first pass (red labels). This material will require a second pass, the lot will then be changed to B. WE MUST COLLECT SAMPLES ON ALL BAGS THAT COME OFF THE CALCINER AND PERFORM SA.

Midnight Shift: Continue with the bags being fed at lower temps, and continue labelling these as Lot A first pass w/red labels. There are approximately 10 more bags to feed as of 2:30 am Tuesday.

Day Shift:

Afternoon shift:

Exhaust has been switched from F1 to CTO

#3 MED / D-1794:

Continue

Midnight Shift: Continue

Day shift:

Afternoon Shift:

#3 RC / D-1794:

Temp control / thermocouple / PLC issues have been resolved. Continue

Midnight shift: Continue

Day shift:

Afternoon Shift:

Exhaust to CTO-is in Automatic

New Pfaudler / D-1145 SNAP:

Continue...watch the level on the chromic acid, batch up as needed. Should make 2 Batches per Shift. Sodium dichromate will arrive on Monday-M Pence. Midnight shift: 1 bag Lot 73 remaining...waiting for lab results of Lot 74 before restarting batches.

Day shift:

Afternoon Shift:

National Dryer / D-1145 SNAP:

Continue. Target = 1200 lbs. per hour.

Midnight Shift: Continue feeding the material made on afternoon shift. Should be out of feed by day shift (last buggy loaded and waiting at 5:30 am)

Day shift:

Afternoon Shift:

#4 RC / D-1145 SNAP:

Midnight Shift: Continue

Day shift:

Afternoon Shift:

Exhaust to 4A DC

#5 RC / Cu-0539:

Started bringing temps up. Gas pressure switch was installed. Send exhaust to DC only. No need to go through the Trimer. Monitor vac-u-max at the feed and discharge end.

Midnight Shift: Was lit late on afternoon shift but kicked out and will not proceed past 3rd step of startup sequence (Set Diverter Valve). Work order written for Kirk, Guy or electrician to address.

Day shift:

Afternoon shift:

Exhaust to 5A DC

#6 RC / D-5202

Continue feeding the calciner through the floor using the blue frame and cone totes. Need to clean under the feed end of the dryer throughout the shift. Midnight shift: Continue....totes were topped off early in shift

Day Shift:

Afternoon shift:

Exhaust to Sly Scrubber

Old Pfaudler / Clean for D-1795:

Hold, but D-1795 impregs coming soon after D-1794 gets rolling Midnight Shift: No activity.

Day Shift:

Afternoon Shift:

Tower 3 / Cu-1986:

Continue On. Possible switch to Cu-0860 – stay tuned.

Midnight Shift: Continue, should come down sometime Wednesday

Day shift: Running.

Afternoon shift:

Tower 6 / Cu-1986:

Continue on. When this tower load comes down we will hold the tower while some thermocouples are replaced.

Midnight Shift: Will be emptied day shift, then hold for thermocouple work and sheave change

Day shift:

Afternoon shift:

North Screener / Cu-1986:

Continue.

Midnight shift: Can restart after tower dropped Tuesday morning day shift

Day shift:

Afternoon shift:

South Screener / Cu-1986:

Continue On.

Midnight shift: Can restart after tower dropped Tuesday morning day shift

Day shift:

Afternoon Shift:

#2662 (west) Pill Machine / Al-3915 next:

Continue to run.

Midnight shift: Continue rebuild for Al 3915. Work order submitted for DC blower (will not engage).

Day Shift:

Afternoon shift:

#2664 (east) Pill Machine / Zr-0403 1/8:

Continue running.

Midnight shift: Continue...should run empty soon (midnight or day shift Tuesday). One bag of milled pill mix brought to HC-11 (from pill mix fines), need analysis and OK from Justin before using.

Day Shift:

Afternoon shift:

TK #2 / V-2010 or Zr-0404 Next?:

Hold and keep lit for next week.

Midnight shift: Monitor temps. Need to confirm with production team which product next and what is needed, MOD availability, start date, saggers needed if changing to Zr, etc...

Day Shift:

Afternoon shift:

TK #4 / Cu-0540, then....:

We have been given the ok to load all of the material available. This is a very short run. Should be unloading only by Monday.

Midnight shift: All material unloaded. Need instructions/guidance after 0540 (what is next?, what is needed?)

Day Shift:

Afternoon shift:

PK Blender / Pill Mix:

All batches made, clean for repairs next week.

Midnight Shift: No change.

Day shift:

Afternoon shift:

Abbe Blender 5206 coming soon:

HOLD. Waiting on next run.

Midnight shift: No activity

Day shift:

Afternoon Shift:

Building 27 Belt Filter / Cu-5020 Trials:

On hold.

Midnight shift: No activity.

Day shift: Work being performed in Tank 107 by Lucas in preparation for 5020

strikes campaign.

Afternoon Shift:

Miscellaneous: